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Patent

MAY 07 2007

Customer No.: 31561
Docket No.: 11853-US-PA
Application No.: 10/605,399

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Applicant : David Shiung
 Application No. : 10/605,399
 Filed : September 29, 2003
 For : NON-COHERENT FREQUENCY SHIFT KEYING
 TRANSMITTER USING A DIGITAL INTERPOLATION
 SYNTHESIZER
 Art Unit : 2611
 Examiner : TRAN, KHANH C

TRANSMITTAL LETTER
 +1-571-273-8300 (Via Fax: 2+13 pages)

United States Patent and Trademark Office
 Customer Service Window
 Mail Stop Amendment
 Randolph Building
 401 Dulany Street
 Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated February 14, 2007 (Paper No. 20070209), transmitted herewith please find the Response in (13) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.: 11853-US-PA),

Fees are calculated as follows:

Extra Claims Fee :

	NUMBER FILED	CLAIMS FILED HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE
Total Claims	24	MINUS 27	= 0	× \$ 50	= \$ 0/
Independent	3	MINUS 4	= 0	× \$ 200	= \$ 0/
Claims					= \$ 0/ 120/ 450/ 1020
<input type="checkbox"/> [1/2/3] month(s) extension of time is hereby requested.					= \$ 0/ 130
<input type="checkbox"/> Terminal Disclaimer Fee					= \$ 0/ 180
<input type="checkbox"/> Fee regarding Submission of an Information Disclosure Statement					
				Total:	= \$ 0

If the payment is not fully covered in response thereof, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.: 11853-US-PA).

Patent

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Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: May 4, 2007

By: Belinda Lee
Belinda Lee
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Please send future correspondence to:

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Examiner: TRAN, KHANH C

Group Art Unit: 2611

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Applicants : David Shiung

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For : NON-COHERENT FREQUENCY
SHIFT KEYING TRANSMITTER
USING A DIGITAL
INTERPOLATION SYNTHESIZER

) AMENDMENT

) Attorney Docket: 11853-US-PA

"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 11853-US-PA)."

AMENDMENT AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office

Customer Service Window

Mail Stop Amendment

Randolph Building

401 Dulany Street

Alexandria, VA 22314

Dear Sir:

The Office Action mailed on February 14, 2007 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

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